Community & Economic Development



Building Division Handout

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MINIMUM METER SET CLEARANCE REQUIREMENTS PG&E 2016 GREEN MANUAL

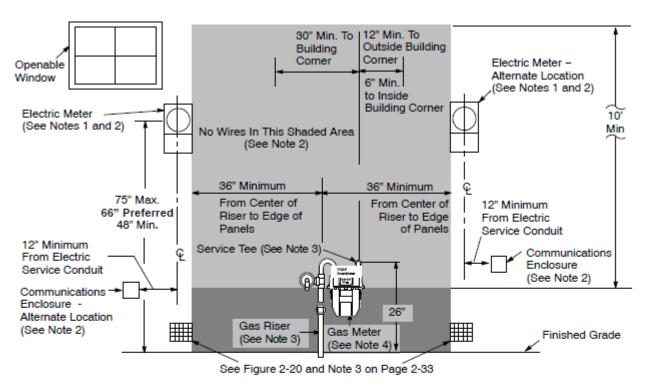


Figure 2-19
Electric and Gas Meter Set Separation Dimensions and Clearances

Notes in reference to Figure 2-19.

- Electric meter panel locations are subject to utility approval and must comply with the applicable code requirements. PG&E does not have specific requirements for the distance from the electric panel to the outside building corner. See <u>Section 5</u>, "Electric Metering: General," for properly locating the electric meters. See Subsection 5.4.4., "Working Space," on Page 5-12, for electric meter working space.
- 2. Applicants must not install any electrical devices or equipment, including wires, cables, metering enclosures, telecommunication enclosures, bond wires, clamps, or ground rods within the shaded area around the gas meter. The 36-inch distance can be reduced to 18 inches for electrical devices or equipment certified for NEC Class I, Division 2 locations.
- 3. Place the gas service riser 6 inches to 9 inches from the finished wall. The completed customer houseline at the service delivery point must extend a minimum of 4 to 6 inches from the finished wall where the meter is to be set, and must be 26 inches above the finished grade. See Figure 2-14 on Page 2-27, Figure 2-15 on Page 2-28, and Subsection 2.5. on Page 2-43.
- 4. The minimum dimensions and clearances in Figure 2-19 are good for gas meters up to the 1,000 class. See Figure 2-14 and Figure 2-15 on Pages 2-27 and 2-28 for illustrations of clear and level working space in front of the gas meter.